

**Department of Forensic Science**  
**Breath Alcohol Section**  
**Instrument Location History**  
**1/1/1990 To 4/28/2015**

DBH  
TLN

**Instrument Serial Number: 010567**

**As of 28-Apr-15**

<b>Start Date</b>	<b>End Date</b>	<b>Agency Name</b>
28-Apr-15		DFS Central Lab
02-Dec-14	28-Apr-15	Northumberland County SO
13-Nov-14	02-Dec-14	DFS Central Lab
11-Jun-14	13-Nov-14	Montgomery County SO
29-Apr-13	11-Jun-14	DFS Central Lab
06-Feb-12	29-Apr-13	Prince William County PD
23-Jun-08	06-Feb-12	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010567 Worksheet Start Date 4/28/2015  
Location Northumberland CO SO  
Address 76 Judicial Place Heathsville VA 22473  
DFS Technician Donald Hall License No. 21250  
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 755 Reference Barometer (mm HG) 755  
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

## Measurement Assurance Check

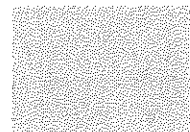
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.302
0.300	0.298	0.289	0.306	Sample 2	0.301
Precision		sample min	sample max	Sample 3	0.301
0.001		0.301	0.302		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.099	0.096	0.102	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

Dry gas standard Lot No. (with tank no.) AG320502-14

- ☐ Replaced dry gas standard (+O-ring)  
☐ Installed at Location  
☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Instrument Serial Number

010567

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

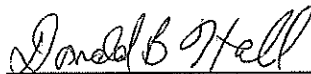
Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

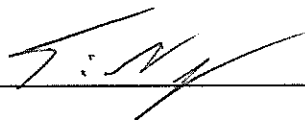
DFS Technician



Date

4/28/15

Issuing Analyst



Date

4/30/15

DBH  
TLNCOMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCECERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED	NAME OF COURT
INSTRUMENT, TEST,	DFS

## BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
HALL, DONALD, B		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
21250	10/01/2016	04/28/2015
TEST EQUIPMENT NUMBER		
010567		

RESULTS: TIME SAMPLE TAKEN 14:01 EDTSAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

## ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20 \_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_ OPERATOR'S SIGNATURE

FOR COURT



# IntoxNet MIS Report

Report Generated 28 Apr 2015 at 14:26

SBH  
TW

## Test Results

Instrument Serial Number 010567

Test # 002028 Subject Test

Test Location 1 Department of  
Test Date 28 Apr 2015

Test Location 2 Forensic Science  
Test Time 13:55  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name HALL  
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 28 Apr 2015 End Time 14:02

Result Time 14:01

Result Date 28 Apr 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:55

Data Type BLK

Sample Value 0.000

Sample Time 13:56

Data Type CHK

Sample Value 0.101

Sample Time 13:56

Data Type BLK

Sample Value 0.000

Sample Time 13:58

Data Type SUBJ

Sample Value 0.000

Sample Time 13:59

Data Type BLK

Sample Value 0.000

Sample Time 14:00

Data Type SUBJ

Sample Value 0.000

Sample Time 14:01

Data Type BLK

Sample Value 0.000

Sample Time 14:02

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG320502-14

Standard Expiration Date 07/24/2015

Tank Pressure 585

Barometric Pressure 755 mmHg

Blow Sample Number 1 Blow Duration 3.65 sec

Blow Volume 1914 cc End-of-Blow Time 13:59

Blow Sample Number 2 Blow Duration 3.52 sec

Blow Volume 1808 cc End-of-Blow Time 14:01

Tamper Evident Stamp ba8aebea

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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*Department of Forensic Science*

Serial Number: 010567      Test Number: 2029

Test Date: 04/28/2015      Test Time: 14:04 EDT

Dry Gas Target: 0.099

Lot Number: AG320502-14      Exp Date: 07/24/2015

Tank Pressure: 580 psi      Barometric Pressure: 755 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:05
CHK	0.100	14:06
BLK	0.000	14:07
CHK	0.100	14:08
BLK	0.000	14:09
CHK	0.100	14:10

Test Status: *Success*

Calibration CRC: 13CAC0E4

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TLW

# Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010567      Test Number: 2030

Test Date: 04/28/2015      Test Time: 14:13 EDT

Dry Gas Target: 0.298

Lot Number: AG506501-10      Exp Date: 03/06/2017

Tank Pressure: 419 psi      Barometric Pressure: 755 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:14
CHK	0.302	14:14
BLK	0.000	14:16
CHK	0.301	14:17
BLK	0.000	14:19
CHK	0.301	14:20

Test Status: Success

Calibration CRC: 13CAC0E4